IN THE CLAIMS

Please amend the claims as shown below:

1.   (Twice Amended) A computer system comprising:

a processor coupled to a bus;

a memory unit coupled to said bus;

a display screen coupled to said bus;

a digitizer coupled to said bus;

a case for supporting said processor, said memory unit, said display screen and said digitizer, said case having a slot located therein for receiving a stylus, wherein said slot comprises a longitudinal opening for receiving said stylus;

a non-mechanical detector for detecting said stylus in said slot;

a switch coupled to said non-mechanical detector for generating a signal to power up said processor, said display screen and said digitizer when said stylus is removed from said slot and wherein said switch is also for generating a signal to place said processor, said display screen and said digitizer into a power conservation mode when said stylus is inserted into said slot.

10.   (Twice Amended) In a computer system comprising a processor, a memory unit, a display screen and a digitizer, a method of using said computer system comprising the steps of:

a) detecting non-mechanically a user removing a stylus from a slot in a case, said case supporting said processor, said memory unit, said display screen and said digitizer, wherein said slot comprises a longitudinal opening for receiving said stylus;

b) responsive to said step a), automatically placing said processor, said display screen and said digitizer in a full power-up mode to power-up said computer system;

c) detecting non-mechanically a user inserting said stylus into said slot of said case;

d) responsive to said step c), automatically placing said processor, said display screen and said digitizer in a power conservation mode to power-down said computer system